Notice of Allowability	Application No.	Applicant(s)	(m)	
	10/758,288	YAMASHITA ET AL.		
	Examiner	Art Unit		
	Jeffrey L. Sterrett	2838		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due could	rse. THIS	
1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-5</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	n No	from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF	
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on th	in the Office action of	:k) of	
each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CF	R 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	formal Patent Application (PTO-15 ummary (PTO-413),	52)	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		Mail Date Amendment/Comment		
Paper No./Mail Date 4.	_	8. Examiner's Statement of Reasons for Allowance		
of Biological Material	9. 🗌 Other	Jeffrey Sterre Primary Exam		
U.S. Datest and Tondard College		Jeffy L.	Je met	
U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) No	otice of Allowability	Fart of Paper No./Mail [Date 20060124	

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An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

EXAMINER'S AMENDMENT

In The Specification

The title has been changed to -- SWITCHING POWER SUPPLY WITH NOVEL COMMON MODE FILTER ARRANGEMENT ---

In The Drawings

Note attached copies of the drawings corrected in red. In short: box 15 should be amended to show a fuse symbol in figures 1-4, the dashed lines associated with diodes 10b and capacitors 11b and 12b should be amended to be solid lines in figures 1-4, box 106 should be amended with the label "DC/DC converter" in figure 5, and figure 5 should be amended to included the label "PRIOR ART".

REASONS FOR ALLOWANCE

The claimed invention of a switching power supply device is found to be allowable over the prior art since switching power supply device comprising a common mode filter with first and second coils wherein a diode or a capacitor is coupled from the input terminal of one of the two coils to the output terminal of the other of the two coils as recited by claims 1-4 was not found to be singularly or collectively taught by the prior art.

The claimed invention of a switching power supply device is found to be allowable over the prior art since switching power supply device comprising a common mode filter with first and second coils wherein a capacitor is coupled in parallel with one of the two coils as recited by claim 5 was not found to be singularly or collectively taught by the prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey L. Sterrett whose telephone number is (571) 272-2085. The examiner can normally be reached on Monday-Thursday & 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl D. Easthom can be reached on (571) 272-1989. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

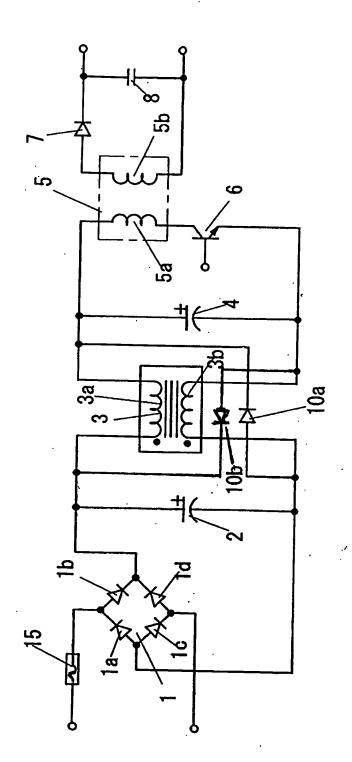
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey L. Sterrett
Primary Examiner
Art Unit 2838

Attachment To paper 20060124

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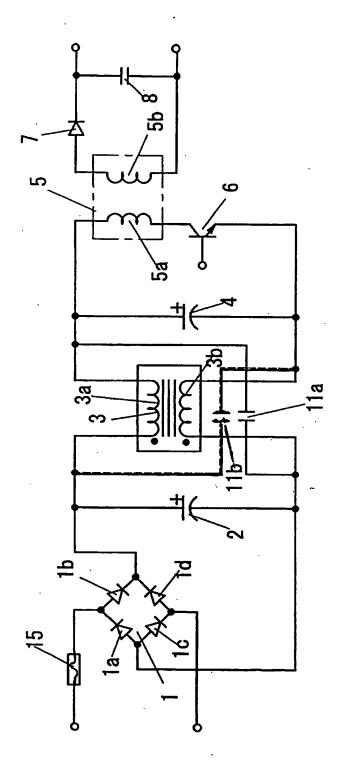
FIG. 1



Approved

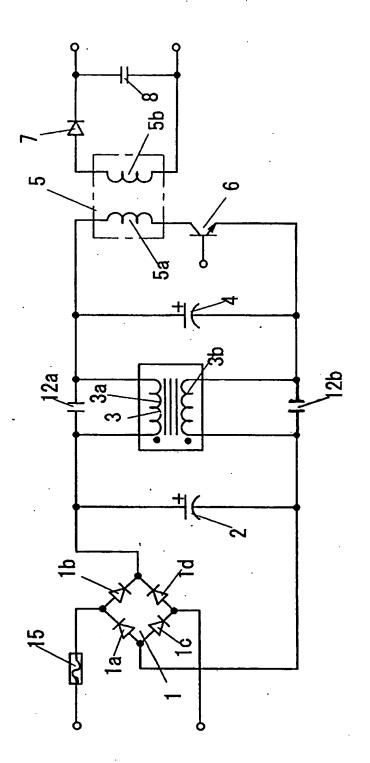
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FIG. 2



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FIG. 3



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FIG. 4

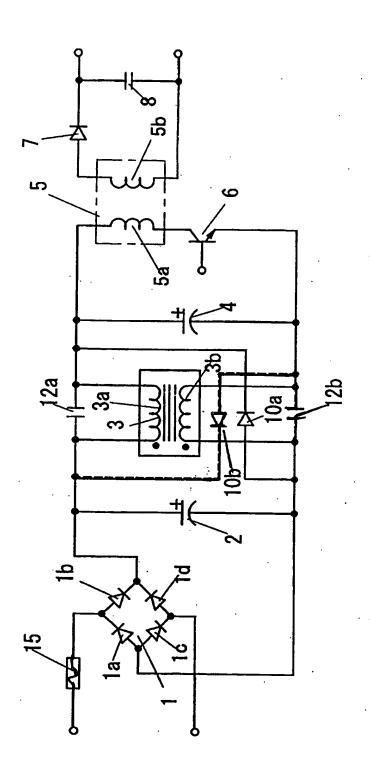


FIG. 5

